IMAGE orbit 2009 157 (06/06) 19:06 UT to 2009 158 (06/07) 09:22 UT PCAP /158 **OVAL** 158 **CLEFT** 02 **CUSP PSPHERE** 6 MSPHERI6 04 .06 .06 Z(SM) Z(SM) 20 2 2 80 08 0 0 3 2 0 -10 -14 1 2 1 -2 -3 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 158 -5-2 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-Y(SM)1000 FREQ(kHz) 100 0 10 2 28:00 8.0 16.9 75.9 46.6 9.7 31:00 5.3 7.2 68.2 30.9 9.4 34:00 2.8 5.8 65.5 45.9 19.7 25:00 8.3 34.4 80.2 60.7 22:00 6.4 310.6 UT 19:00 RE 1.1 ILAT 33.0 MLA+30.2 MLT 20.9 86.7 81.8 6.9 9.4 2 0 3 X(SM)

Mon Jul 17 14:04:48 2006